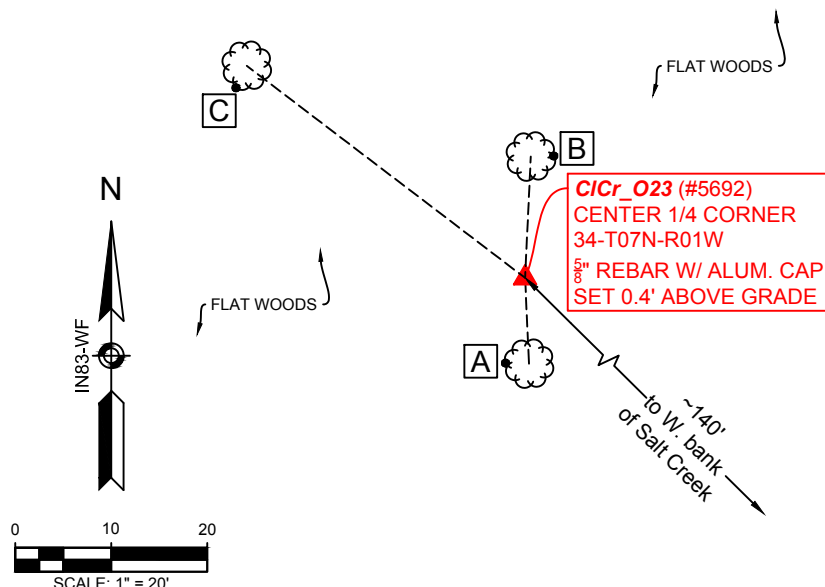


OTHER ACCESSORIES:

Work done to preserve existing monument. A 5' steel t-post was set 0.25' southeast of the rebar with a Monroe County Surveyor Marker sign attached 2.1' above grade, facing northwest.

VICINITY DESCRIPTION:

Corner location relative to nearby features and how to reach the corner - note fences, roads, timber, streams, topo changes, etc. The corner is in a wet, level woods with medium sized trees and lots of spicebush. No evidence of possession was noted with the exception of fences along lot lines in Tailwater Run, which do not follow aliquot lines. The easiest route to the corner is south through the woods from the south end of the lower U.S. Army Corps of Engineers parking lot.

ORIGIN:

No monument was recovered at this corner. This corner was calculated at the intersection of the north/south line formed between the stone found at the North 1/4 corner of Section 34 (CICr_O21) and the stone found at the Center-South 1/16 corner of Section 34 (CICr_O24) and the east/west line formed between the calculated West 1/4 corner of Section 34 (CICr_M23) and the pinch pipe found at the Center-East 1/16 corner of Section 34 (CICr_P23).

HISTORY AND SEARCH PROCEDURE:

This is not an original GLO corner, and no survey records were found referencing a monument at this corner. Corey Allen calculated this corner for a 2017 boundary retracement survey (Reference Survey ID 000035, Instrument Number 2017007887), but did not set a monument. He utilized the same methods and monuments described in the Origin section above as the basis for his calculations.

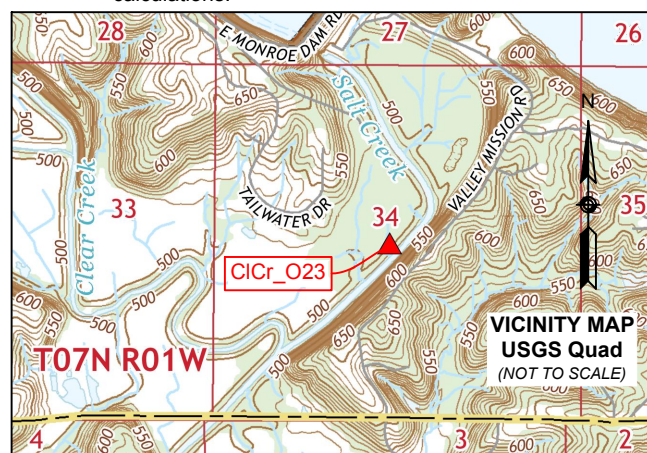
WITNESS MONUMENT TIES

All ties to new Bearing Trees (BTs) are a mag nail set in a hack mark at the root crown (less than 12" above ground) perpendicular to the center of the tree, unless otherwise noted. BT diameters are noted as dbh and are measured approximately 4.5' above ground. Bearings are measured from the monument to the center of the BT, distances are measured from the monument to the mag nail.

ID	BEARING	DISTANCE	DESCRIPTION
Witness A	S 3d E	9.0'	Mag nail and shiner set 1.0' above grade on the west side of a 30" dia. maple.
Witness B	N 3d E	12.7'	Mag nail and shiner set 0.9' above grade on the east side of a 9" dia. sycamore.
Witness C	N 53d W	36.5'	Mag nail and shiner set 1.3' above grade on the southwest side of a 12" dia. tulip.

NOTES:

- Field work was performed on February 22, 2018.
- Monroe County Surveyor's Field Book 51, page 29.
- Project Name: 34-T07N-R01W, Field work by: RSO & ERS, Drawn by: RSO, Reviewed by: RSO, TER & SRB.
- The basis of bearings is Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid12b_conus.db3, US Survey Feet, derived from GPS observations utilizing a Javad Triumph LS Rover and a Javad Triumph 2 Base. Static observations were post-processed using the JAVAD GNSS Data Online Processing Service (DPOS). Distances obtained with GPS have not been adjusted to ground. Coordinate data was collected with a Javad Triumph LS Rover.
- Distances were measured with a Leica Disto laser distance meter. Bearings to witness ties were collected with the internal magnetic compass of the Javad Triumph LS and were automatically adjusted to grid north.
- Vicinity sketch was compiled per 2017 aerial photography.
- This document is not complete without the associated plat and report of survey for 34-T07N-R01W by Rachel Oser, of the Monroe County Surveyor's Office, dated May 29, 2018 and recorded as Instrument Number 2018006787 in the Monroe County Recorder's Office.



▲ **Monument Description:** A 5/8" rebar with a 2" aluminum Berntsen cap stamped "MONROE CO. SURVEYOR" was set 0.4' above grade at this corner.

State Plane Grid Coordinates: Point No.:5692 Northing: 1366575.3', Easting: 3116304.3'

SHEET
1
OF
2

MONUMENT RECORD
CORNER ID:
CICr_O23

Center 1/4 Corner
Section 34- T07N-R01W
Clear Creek Township
Monroe County, Indiana



OFFICE OF THE MONROE COUNTY SURVEYOR
Trohn Enright-Randolph Monroe County Surveyor
Rachel Savich Oser Professional Surveyor
119 West 7th Street, Bloomington, IN 47404 (812) 349-2570

Photos were taken on 02/22/2018 with an iPhone 6s



Looking north
at CICr_O23



Looking northwest
at CICr_O23



CICr_O23 (#5692)
CENTER 1/4 CORNER
34-T07N-R01W
5" REBAR W/ ALUM. CAP
SET 0.4' ABOVE GRADE



2017 ORTHOPHOTO
(SCALE 1" = 800')



Looking south
at CICr_O23



Trohn Enright-Randolph
Trohn Enright-Randolph
Monroe County Surveyor



Accepted by the Monroe
County Surveyor Review Board
on March 20, 2018



Rachel Oser
Rachel Savich Oser, State of Indiana
Professional Surveyor No. 21100022

SHEET
2
OF
2

MONUMENT RECORD
CORNER ID:
CICr_O23

Center 1/4 Corner
Section 34- T07N-R01W
Clear Creek Township
Monroe County, Indiana



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